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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV351241967US

Appl No. : N/A Confirmation No.  
Applicant : Yingmin Wang, et al.  
Filed : December 17, 2004  
Title : METHOD OF SPACE-TIME ENCODING AND DECODING FOR  
FREQUENCY SELECTIVE FADING CHANNEL (AS AMENDED)  
  
TC/A.U. : N/A  
Examiner : N/A

Docket No. : 54096/DBP/D587

Customer No. : 23363

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
December 17, 2004

Commissioner:

Prior to examination, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Abstract** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.